

Title (en)

Modular electrical device for switches, sockets and other electrical components to be applied to a wall.

Title (de)

Modulare elektrische Vorrichtung für Schalter, Steckdosen oder andere elektrische Komponenten zum Befestigen an einer Wand

Title (fr)

Dispositif électrique modulaire pour interrupteurs, prises de courant et autres composants électriques devant être appliqués à un mur

Publication

EP 2648296 A2 20131009 (EN)

Application

EP 13003217 A 20060929

Priority

- EP 13003217 A 20060929
- EP 06821717 A 20060929
- IT 2006000693 W 20060929

Abstract (en)

A modular electrical device, particularly for switches, sockets and other electrical components to be applied to a wall, which includes a frame and one or more electrical components which can be fixed to the frame; the frame includes engagement members suitable to engage grip members provided on the electrical components to be an associated with the frame. The engagement members and the grip members include an axial guiding means, which is suitable to allow guided sliding of the electrical component with respect to the frame, and a means for locking the axial movement of the electrical component with respect to the frame.

IPC 8 full level

H02G 3/08 (2006.01); **H02G 3/10** (2006.01); **H02G 3/18** (2006.01)

CPC (source: EP)

H02G 3/086 (2013.01); **H02G 3/10** (2013.01)

Citation (applicant)

- EP 0989648 A1 20000329 - VIMAR SRL [IT]
- FR 2856202 A1 20041217 - LEGRAND SA [FR], et al

Cited by

WO2022219556A1; IT202100009320A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008038314 A1 20080403; CN 101512860 A 20090819; CN 101512860 B 20130612; EP 2067223 A1 20090610; EP 2067223 B1 20170621; EP 2648296 A2 20131009; EP 2648296 A3 20151118; EP 2648296 B1 20191106; ES 2634228 T3 20170927; ES 2765857 T3 20200611; IL 197150 A0 20091118; IL 197150 A 20141130

DOCDB simple family (application)

IT 2006000693 W 20060929; CN 200680055969 A 20060929; EP 06821717 A 20060929; EP 13003217 A 20060929; ES 06821717 T 20060929; ES 13003217 T 20060929; IL 19715009 A 20090219